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| APPLICATION NO.          | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--------------------------|-----------------|----------------------|-------------------------|------------------|
| 09/884,778               | 06/19/2001      | Richard R. Hall      | END920000187US1         | 2338             |
|                          | 7590 03/24/2003 |                      |                         |                  |
| ARLEN L. C               |                 |                      | EXAMINER                |                  |
| SCHMEISER, OLSEN & WATTS |                 |                      |                         |                  |
| 3 LEAR JET I             | LANE            |                      | DINH, TUAN T            |                  |
| SUITE 201<br>LATHAM, N   | 7 12110         |                      | A POWY DAY              |                  |
| LATIMI, N                | 12110           |                      | ART UNIT                | PAPER NUMBER     |
|                          |                 |                      | 2827                    |                  |
|                          |                 |                      | DATE MAILED: 03/24/2003 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action

| Application No. | Applicant(s) |  |  |
|-----------------|--------------|--|--|
| 09/884,778      | HALL ET AL.  |  |  |
| Examiner        | Art Unit     |  |  |
| Tuan T Dinh     | 2827         |  |  |

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 13 January 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE

|   | final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in Examination (RCE) in compliance with 37 CFR 1.114.  |
|---|---|
|   | PERIOD FOR REPLY [check either a) or b)]  |
|   | a) Li The period for reply expires months from the mailing date of the final releation  |
|   | no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection, whichever is later. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPFP 706.07(f)   |
|   | Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |
|   | 1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.  |
|   | 2. The proposed amendment(s) will not be entered because:   |
|   | (a) they raise new issues that would require further consideration and/or search (see NOTE below);  |
|   | (b) in they raise the issue of new matter (see Note below);   |
|   | (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or  |
|   | <ul><li>(d) they present additional claims without canceling a corresponding number of finally rejected claims.</li><li>NOTE:</li></ul>   |
|   | 3. Applicant's reply has overcome the following rejection(s):   |
|   | 4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).   |
|   | 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .   |
|   | 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.  |
|   | 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  |
|   | The status of the claim(s) is (or will be) as follows:  |
|   | Claim(s) allowed:   |
|   | Claim(s) objected to:   |
|   | Claim(s) rejected: <u>21-24,27-37</u> .   |
|   | Claim(s) withdrawn from consideration:  |
| 8 | 8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.   |
| ( | Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)  |
|   | 0. Other:   |
|   | KAMAND CUNEO SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER COOR   |
|   | Patent and Trademark Office   |

Continuation of 5. does NOT place the application in condition for allowance because: Applicant's argument is not persuasive, the conductive element (6,9) is formed as a pad conducting a top and bottom of a laminate substrate (1), and also refer to the last final